

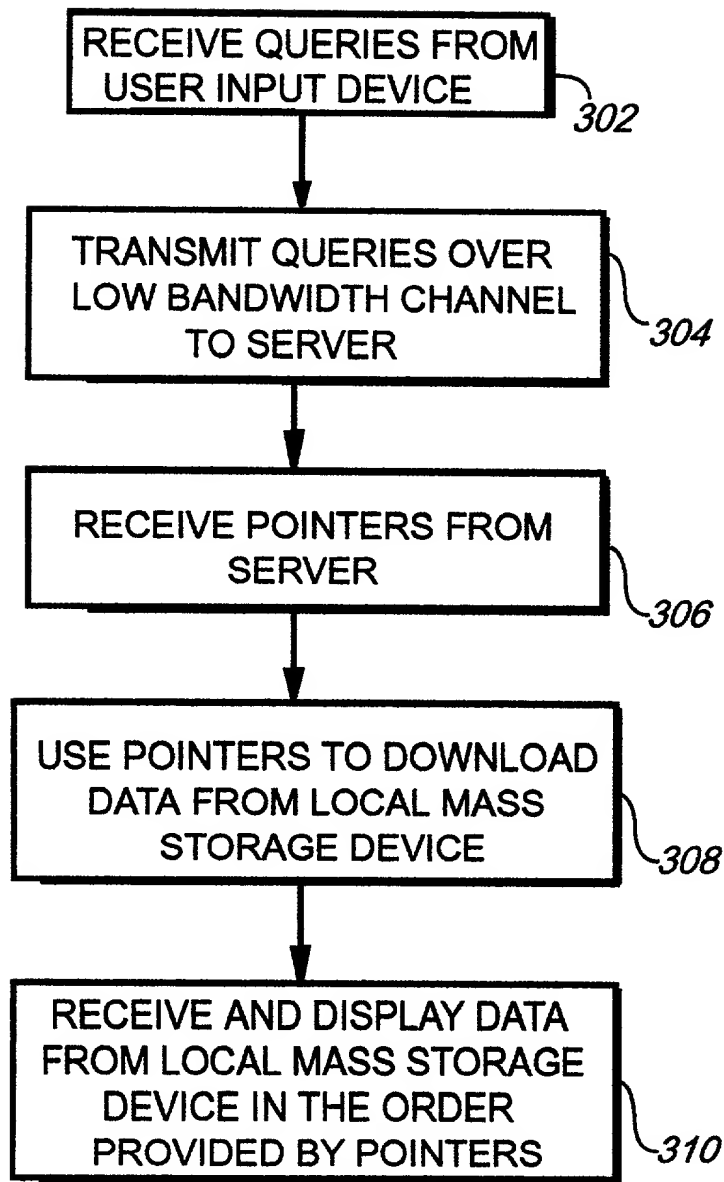
**FIGURE 1**

200 METADATA INDEX

202 META DATA INDEX CATEGORIES

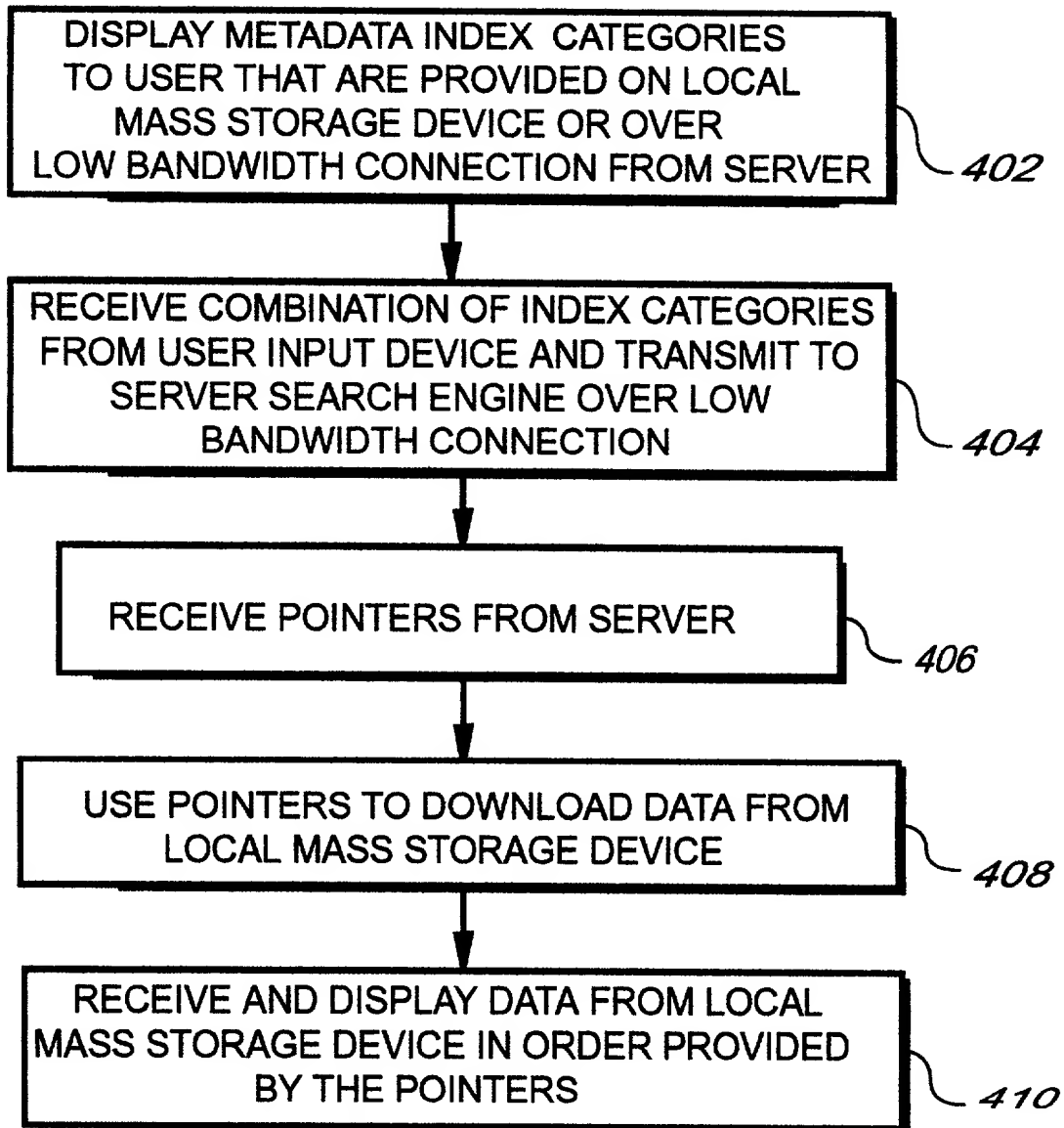
|                    |                               |                     |                               |
|--------------------|-------------------------------|---------------------|-------------------------------|
| JERSEY NUMBER      | TWO TIGHT END FORMATION       | SHORT PASSES        | DEFENSIVE PLAYS               |
| PLAYER NAME        | ONE SETBACK FORMATION         | LONG PASSES         | SPECIAL TEAM PLAYS            |
| RUNNING PLAY       | FOUR WIDE RECEIVER FORMATION  | SIDE LINE PASSES    | MIDDLE LINEBACKER VIEW        |
| PASSING PLAY       | THREE WIDE RECEIVER FORMATION | INSIDE SHORT PASSES | QUARTERBACK VIEW              |
| FIRST DOWN PLAYS   | ONE WIDE RECEIVER FORMATION   | INSIDE LONG PASSES  | OVERHEAD VIEW                 |
| SECOND DOWN PLAYS  | MOTION PLAYS                  | NICKEL BACK PLAYS   | RUNNING BACK VIEW             |
| THIRD DOWN PLAYS   | TWO SET BACK FORMATION        | BLITZ PLAYS         | LEFT SIDE LINEMAN VIEW        |
| PUNTING PLAYS      | PITCH OUT PLAYS               | 4-3-4 DEFENSES      | RIGHT SIDE LINEMAN VIEW       |
| KICKOFF PLAYS      | SHOVEL PASS PLAYS             | 3-4-4 DEFENSES      | LEFT CORNER VIEW              |
| DRAW PLAYS         | SWING OUT PASSES              | 7-4 DEFENSES        | RIGHT CORNER VIEW             |
| PLAY ACTION PASSES | BROKEN PLAYS                  | 6-5 DEFENSES        | SAFETY VIEW                   |
| SCREEN PLAYS       | QUARTERBACK SNEAK PLAYS       | SAFETY BLITZ PLAYS  | LEFT OUTSIDE LINEBACKER VIEW  |
| TRICK PLAYS        | ROLL OUT LEFT PASSES          | CORNER BLITZ PLAYS  | RIGHT OUTSIDE LINEBACKER VIEW |
| COUNTER PLAYS      | ROLL OUT RIGHT PASSES         | SCORING DRIVES      |                               |
| REVERSE PLAYS      | RIGHT PULLING GUARD PLAYS     | NON SCORING DRIVES  |                               |
| FIELD GOAL PLAYS   | LEFT PULLING GUARD PLAYS      | OFFENSIVE PLAYS     |                               |

FIGURE 2



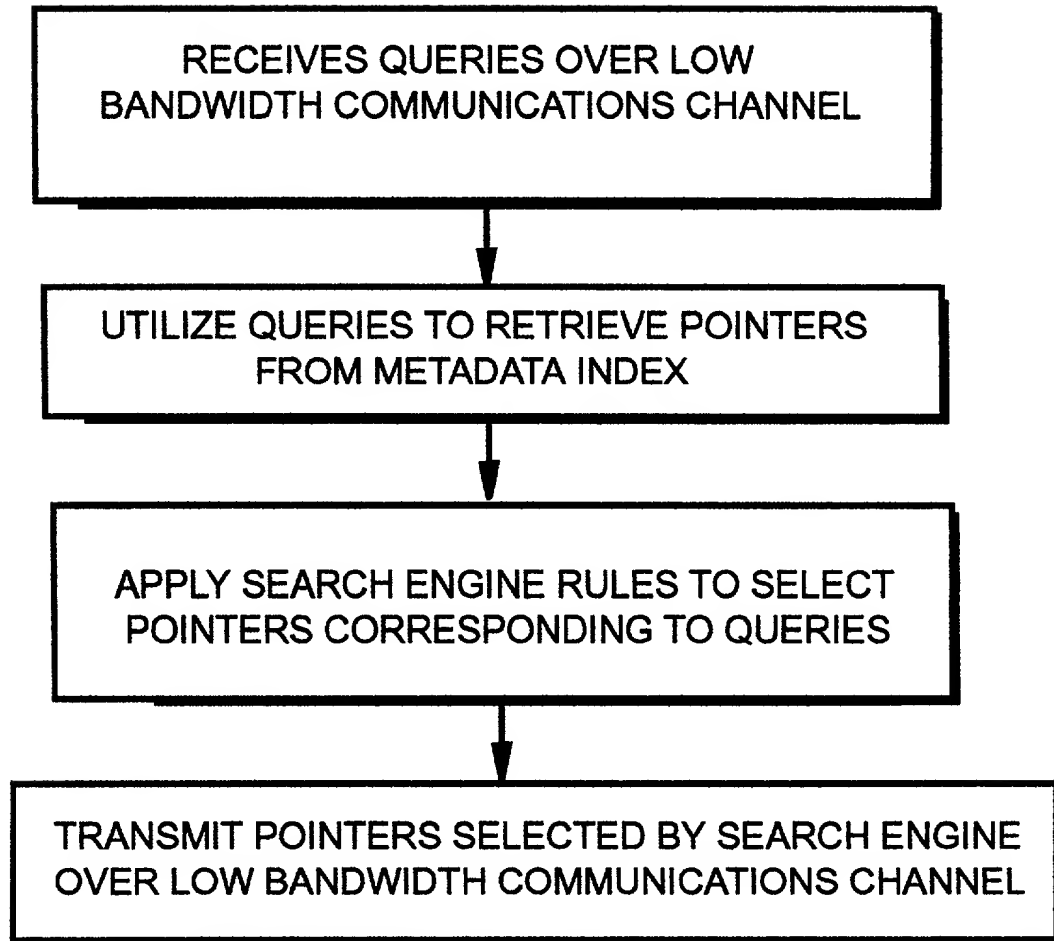
300  
FLOW CHART ILLUSTRATING THE FUNCTIONS  
PERFORMED BY USER COMPUTER INTERACTING  
WITH AN INTELLIGENT SEARCH ENGINE

**FIGURE 3**



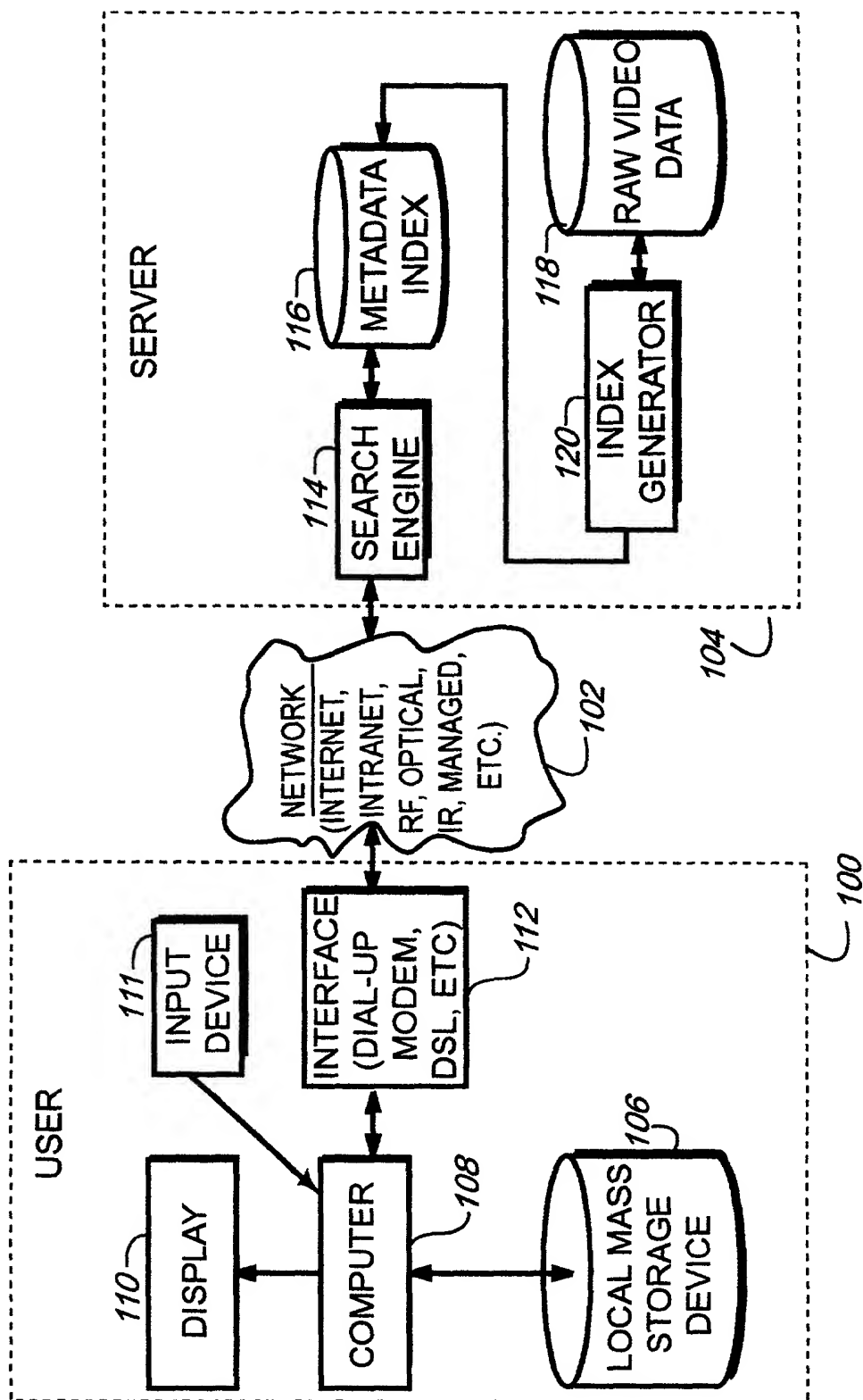
400  
FLOW CHART FOR FUNCTIONS PERFORMED BY  
USER COMPUTER INTERACTING WITH A  
STANDARD SEARCH ENGINE

**FIGURE 4**



500  
FLOW CHART FOR FUNCTIONS PERFORMED BY SERVER

**FIGURE 5**

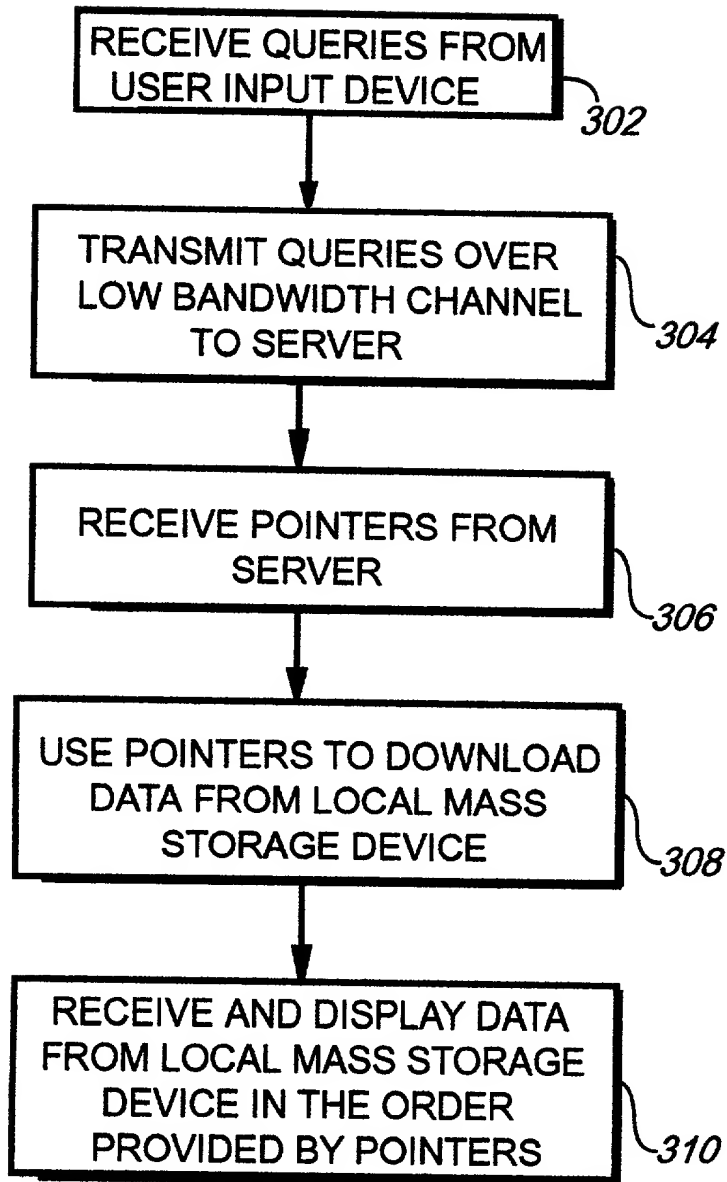
**FIGURE 1**

200 METADATA INDEX

202 META DATA INDEX CATEGORIES

|                    |                               |                     |                               |
|--------------------|-------------------------------|---------------------|-------------------------------|
| JERSEY NUMBER      | TWO TIGHT END FORMATION       | SHORT PASSES        | DEFENSIVE PLAYS               |
| PLAYER NAME        | ONE SETBACK FORMATION         | LONG PASSES         | SPECIAL TEAM PLAYS            |
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| THIRD DOWN PLAYS   | TWO SET BACK FORMATION        | BLITZ PLAYS         | LEFT SIDE LINEMAN VIEW        |
| PUNTING PLAYS      | PITCH OUT PLAYS               | 4-3-4 DEFENSES      | RIGHT SIDE LINEMAN VIEW       |
| KICKOFF PLAYS      | SHOVEL PASS PLAYS             | 3-4-4 DEFENSES      | LEFT CORNER VIEW              |
| DRAW PLAYS         | SWING OUT PASSES              | 7-4 DEFENSES        | RIGHT CORNER VIEW             |
| PLAY ACTION PASSES | BROKEN PLAYS                  | 6-5 DEFENSES        | SAFETY VIEW                   |
| SCREEN PLAYS       | QUARTERBACK SNEAK PLAYS       | SAFETY BLITZ PLAYS  | LEFT OUTSIDE LINEBACKER VIEW  |
| TRICK PLAYS        | ROLL OUT LEFT PASSES          | CORNER BLITZ PLAYS  | RIGHT OUTSIDE LINEBACKER VIEW |
| COUNTER PLAYS      | ROLL OUT RIGHT PASSES         | SCORING DRIVES      |                               |
| REVERSE PLAYS      | RIGHT PULLING GUARD PLAYS     | NON SCORING DRIVES  |                               |
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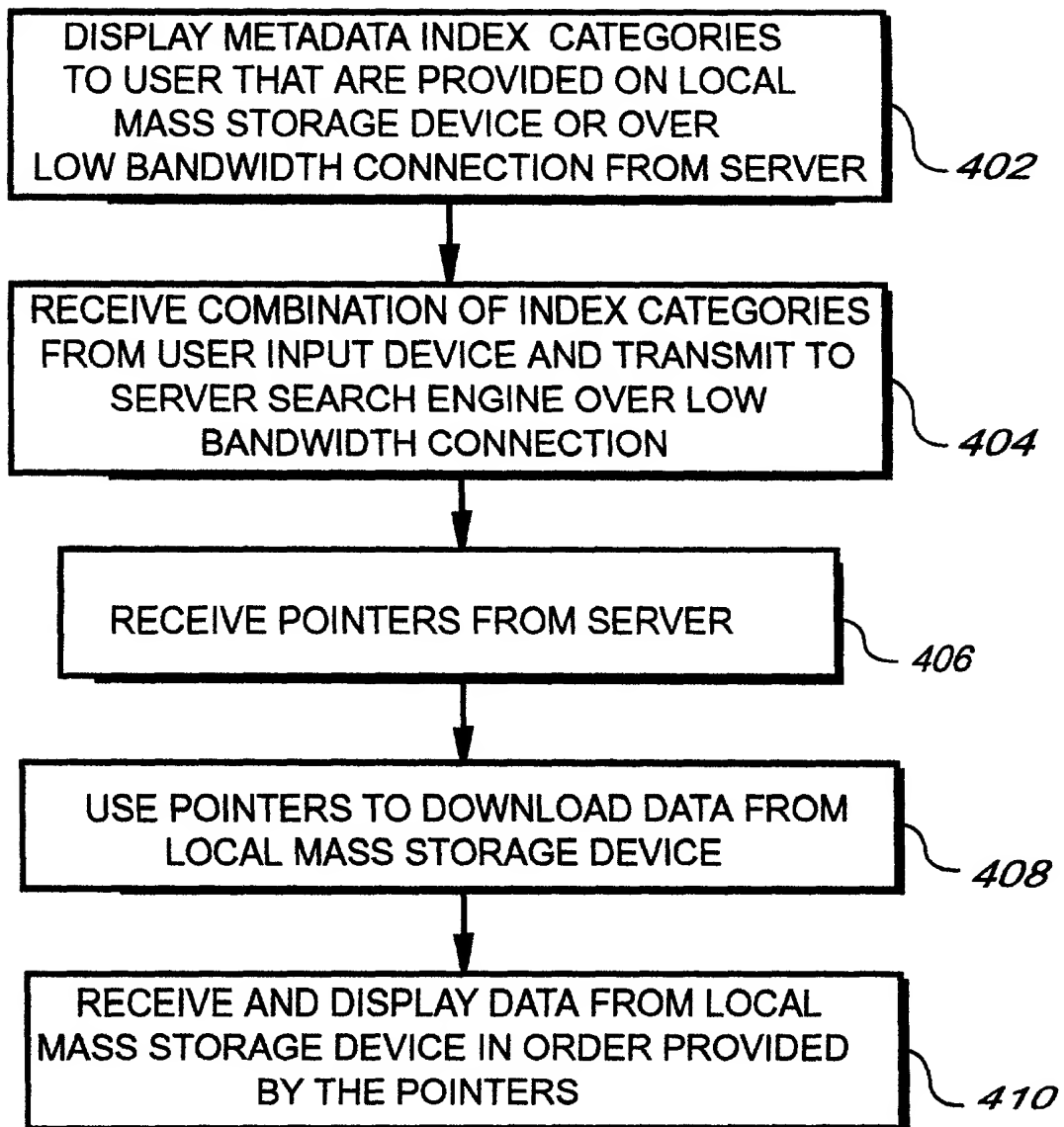
FIGURE 2



300  
FLOW CHART ILLUSTRATING THE FUNCTIONS  
PERFORMED BY USER COMPUTER INTERACTING  
WITH AN INTELLIGENT SEARCH ENGINE

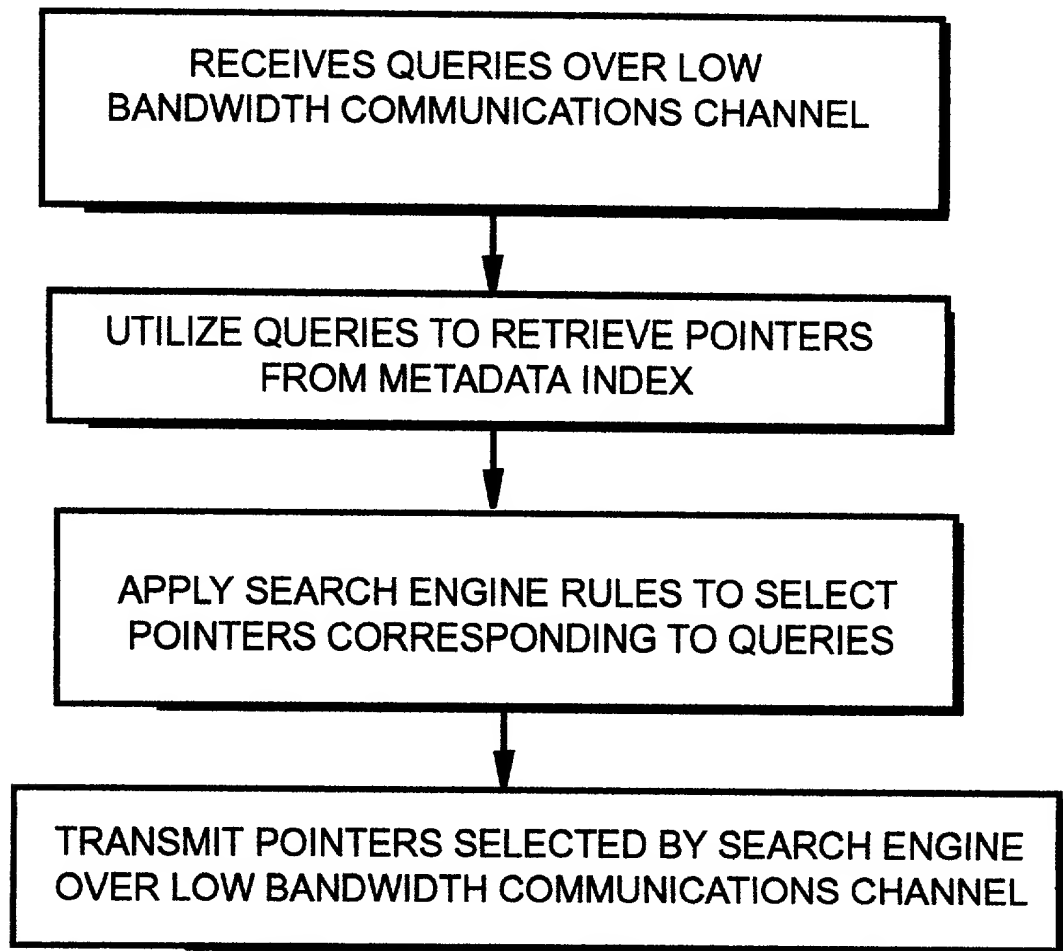
**FIGURE 3**





400  
FLOW CHART FOR FUNCTIONS PERFORMED BY  
USER COMPUTER INTERACTING WITH A  
STANDARD SEARCH ENGINE

**FIGURE 4**



500  
FLOW CHART FOR FUNCTIONS  
PERFORMED BY SERVER

**FIGURE 5**